

## PART B - FEE(S) TRANSMITTAL

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04/21/2004

JOHN G TOLOMEI, PATENT DEPARTMENT **UOP LLC** 25 EAST ALGONQUIN ROAD P O BOX 5017 **DES PLAINES, IL 60017-5017** 

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Rose A. Lubich	 (Depositor's name)
fora-such	 (Signature)
July 21, 2004	(Dute)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIDMATION NO.
10/010,564	11/05/2001	Paul A. Sechrist	106352	6849

TITLE OF INVENTION: CYCLIC CATALYST REGENERATION PROCESS USING ADSORPTION AND DESORPTION

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	)	\$0	\$1330	07/21/2004
EXA	MINER	ART UN	ІТ	CLASS-SUBCLASS	1	
STRICKLA	ND, JONAS N	1754		502-039000	-	
FR 1.363).  Change of correspon Address form PTO/SB/  "Fee Address" indica	dence address (or Change of C 122) attached. stion (or "Fee Address" Indica or more recent) attached. Us	Correspondence	names of agents OF firm (havi agent) and	nting on the patent front page, up to 3 registered patent at, alternatively, (2) the name ag as a member a registered in the names of up to 2 regist or agents. If no name is listented.	ttorneys or 1 JOHN of a single attorney or 2 MICHA ered patent	G. TOLOMEI EL A. MOORE
PLEASE NOTE: Unles been previously submit	D RESIDENCE DATA TO BE SEE AN ASSIGNCE IS Identified be ted to the USPTO or is being a NEE.	low, no assignee di submitted under se	ata will appea parate cover.	(print or type) or on the patent. Inclusion of a Completion of this form is NO E: (CITY and STATE OR CO	ssignee data is only appropris I a substitute for filing an ass UNTRY)	ate when an assignment bignment.
UOP LLC			DES PL	AINES, ILLINOIS		
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(A) NAME OF ASSIGN UOP LLC	te assignee category or catego	<u> </u>	nted on the portion. Payment of	atent); O individual X X > G	closed.	oup entity

(Authorized S enatute) (Date) Milus ucuo July 21,

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07/21/2004 YPOLITE2 00000081 10010564

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PTOL-85 (Rev. 11/03) Approved for use through 04/30/2004.

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT CF COMMERCE

/21/04

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OM3 0651-0032
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## for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 1330

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Co	omplete if Known	
Application Number	10/010,564	
Filing Date	November 5, 2001	
First Named Inventor	Paul A. Sechrist	
Examiner Name	Jonas N. Strickland	
Art Unit	1754	
Attorney Docket No.	106352	

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity   Small Entity			
Deposit	Fee Fee Fee Fee Description Code (\$) Fee Paid			
Account Number	1051 130 2051 65 Surcharge - late filing fee or oath			
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification			
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,520 For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month			
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month			
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,005 Extension for reply within fifth month			
1002 340 2002 170 Design filing fee	1401 330 2401 165 Notice of Appeal			
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal			
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing			
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 0	1452 110 2452 55 Petition to revive - unavoidable			
	1453 1,330 2453 665 Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue) 1330			
Extra Claims below Fee Pald	1502 480 2502 240 Design issue fee			
Total Claims 20** = X \$18 ±	1503 640 2503 320 Plant issue fee			
Claims 3** = X _\$86 =	1460 130 1460 130 Petitions to the Commissioner			
	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)			
Large Entity   Small Entity Fee Fee Fee Fee Fee Description	1806 180 1806 180 Submission of Information Disclosure Strnt			
Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20	8021 40 8021 40 Recording each patent assignment per property (times number of properties)			
1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filling a submission after final rejection (37 CFR 1.129(a))			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 385 For each additional invention to be			
1204 86 2204 43 ** Reissue independent daims over original patent	examined (37 CFR 1.129(b))			
1205 18 2205 9 ** Reissue claims in excess of 20	1801 770 2801 385 Request for Continued Examination (RCE) 1802 900 1802 900 Request for expedited examination			
and over original patent	of a design application			
SUBTOTAL (2) (\$) 0	Other fee (specify) 1814 Statutory disclaimer (\$110)			
**or number previously paid, if greater, For Relssues, see above Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1330				
SUBMITTED BY	(Complete (if applicable))			

Registration No. Name (Print/Type) Michael A. Moore Telephone 847 391-2948 July 21. Signature

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JUL 2 1 2004 WED 0

UOP LLC 25 E. Algonquin Road P.O. Box 5017 Des Plaines, IL 60017-5017 Phone: 847-391-2040 Fax: 847-391-2387

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From:	ROSE LUBICH, Patent Dept.	Date:	7/21/04
Phone:	847-391-2040	Fax:	847-391-2387
Serial Number:	10/010,564	Examiner:	Jonas N. Strickland
Allowance Date:	4/21/04	Art Unit:	1754
Issue Fee Date:	7/21/04	Confirm.No.	6849
Attachments:	1: PART B - ISSUE FEE TRANSMITTAL;	Pages:	4 including this page.
i i i i i i i i i i i i i i i i i i i	2. FEE TRANSMITTAL FOR FY 2004;		
·*.	3. CREDIT CARD FORM PTO-2038.		

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